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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/052,705	01/16/2002	Stephen F. Gass	SDT 321	3366
27630 7	590 03/24/2004		EXAMINER	
SD3, LLC			DRUAN, T	HOMAS J
	EWLAND ROAD		ART UNIT PAPER NUMBER	
WILSONVILLE, OR 97070			AKTONII	PAPER NUMBER
			3724	

DATE MAILED: 03/24/2004

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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/052,705	GASS ET AL.	<u></u>
Office Action Cummary	Examiner	Art Unit	
The MAILING DATE of this communi	Thomas J. Druan, Jr.	3724	
The MAILING DATE of this communi Period for Reply	catin appears on the cover sheet with	i the correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for reply Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a requnication. or days, a reply within the statutory minimum of thirty tutory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this comm. NDONED (35 U.S.C. § 133).	nunication.
Status			
1) Responsive to communication(s) file	d on .		
<u>, </u>	b) This action is non-final.		
3) Since this application is in condition f	or allowance except for formal matte	rs, prosecution as to the m	nerits is
closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) is/are pending in the 4a) Of the above claim(s) is/ar 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-17 are subject to restriction	e withdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the	Examiner.		
10) The drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected to b	y the Examiner.	
Applicant may not request that any object		• •	
Replacement drawing sheet(s) including			
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-	-152.
Priority under 35 U.S.C. § 119			
2. Certified copies of the priority of	documents have been received. documents have been received in Apof the priority documents have been real Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Sta	age
Coo the attached detailed Office action	rior a not or the certified copies flot fe	JOGIVGU.	
Attachment(s)	🗖 :	(0.75)	
1)		mmary (PTO-413) Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or F Paper No(s)/Mail Date	_	ormal Patent Application (PTO-15	52)

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A as in Figure 4;

Species B as in Figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, some claims may be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas J. Druan, Jr. whose telephone number is 703-308-4200. The examiner can normally be reached on M-F (8:30-6:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 22, 2004

BOYER ASHLEY
PRIMARY EXAMINER

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